

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20050205807".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 14:46
L2	1	"6919957".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:13
L3	0	L2 and ((two adj3 detector\$2) with symmetric\$3)	US-PGPUB; USPAT	OR	OFF	2006/03/28 14:53
L4	0	L1 and ((two adj3 detector\$2) with symmetric\$3)	US-PGPUB; USPAT	OR	OFF	2006/03/28 14:46
L5	0	L1 and (detector\$2 with symmetric\$3 with source)	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:18
L6	9	"6919957".pn. or "4377340".pn. or "6587575".pn. or "6485413".pn. or "6741347".pn. or "5028139".pn. or "5633698".pn. or "6062084".pn. or "6307625".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:15
L7	1	L2 and (two adj3 detector\$2)	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:18
L8	11570	(detect\$5 with particle\$2) and (wafer or (work adj1 piece) or sample or specimen) and (laser or (light adj1 source))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:46
L9	7301	(250/492.1,492.21,492.2,492.3,559.19,559.22,559.24,559.27,559.4,559.41,559.42,559.44,559.45).ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:37
L10	4117	(356/237.2,237.4,625,559.42,237.1-237.5).ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:38
L11	21902	L8 or L9 or L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:17
L12	11572	L11and (detect\$5 with particle\$2) and (wafer or (work adj1 piece) or sample or specimen) and (laser or (light adj1 source))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:39

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L13	11570	L11 and (detect\$5 with particle\$2) and (wafer or (work adj1 piece) or sample or specimen) and (laser or (light adj1 source))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:18
L14	1136	L13 and (two adj3 detector\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:46
L15	15	L14 and (symmetric\$3 with source)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:46
L16	2	JP-06243914-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:35
L17	1	JP-06243914-\$.did.	JPO	OR	OFF	2006/03/28 15:36
L18	0	EP-0290228-\$.did.	JPO	OR	OFF	2006/03/28 15:36
L19	0	EP-A290228-\$.did.	JPO	OR	OFF	2006/03/28 15:36
L20	0	EP-A-290228-\$.did.	JPO	OR	OFF	2006/03/28 15:36
L21	0	EPA-290228-\$.did.	JPO	OR	OFF	2006/03/28 15:36
L22	0	EPA-0290228-\$.did.	JPO	OR	OFF	2006/03/28 15:36
L23	0	EP-0290228-\$.did.	JPO	OR	OFF	2006/03/28 15:37
L24	0	EP-290228A-\$.did.	JPO	OR	OFF	2006/03/28 15:37
L25	0	EP-A290228-\$.did.	JPO	OR	OFF	2006/03/28 15:37
L26	7301	((250/492.1,492.21,492.2,492.3, 559.19,559.22,559.24,559.27,559.4,559.41,559.42,559.44,559.45)). CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:37
L27	4117	((356/237.2,237.4,625,559.42, 237.1-237.5)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:38
L28	11020	L26 or L27	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:38
L29	688	L28 and (detect\$5 with particle\$2) and (wafer or (work adj1 piece) or sample or specimen) and (laser or (light adj1 source))	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:45

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L30	130	L29 and (two adj3 detector\$2)	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:39
L31	4	L30 and (symmetric\$3 with source)	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:47
L32	2842	(detect\$5 with particle\$2) and (wafer or (work adj1 piece) or sample or specimen) and (laser or (light adj1 source)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:46
L33	83	L32 and (two adj3 detector\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:46
L34	0	L33 and (symmetric\$3 with source).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 15:46
L35	22	L30 and (opposite with (view\$4 or angle\$2))	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:48
L36	22	L35 not L31	US-PGPUB; USPAT	OR	OFF	2006/03/28 15:58
L37	1	"20050018182".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:36
L38	1	L37 and (detect\$5 with particle\$2)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:18
L39	0	L37 and (ion\$2 near3 implant\$5)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:19
L40	0	L37 and (rotat\$4 or rotary or spin\$4)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:20
L41	0	L37 and (optic\$3 near3 fiber)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:20
L42	12	"20030227619".pn. or "20030206294".pn. or "6888627".pn. or "6597006".pn. or "6081325".pn. or "6078386".pn. or "5317380".pn. or "4889998".pn. or "4208126".pn. or "3749500".pn. or "20050206884".pn. or "20050111727".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:46
L43	1	L38 and (detect\$5 with particle\$2)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:19

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L44	12	L42 and (detect\$5 with particle\$2)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:19
L45	1	L42 and (ion\$2 near3 implant\$5)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:35
L46	10	L42 and (rotat\$4 or rotary or spin\$4)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:37
L47	3	L42 and (optic\$3 near3 fiber)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:37
L48	2	"20050206884".pn. or "20050111727".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:32
L49	0	L48 and (ion\$2 near3 implant\$5)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:36
L50	1	"6271916".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:38
L51	0	L50 and (ion\$2 near3 implant\$5)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:42
L52	1	L50 and (rotat\$4 or rotary or spin\$4)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:38
L53	1	L50 and (optic\$3 near3 fiber)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:39
L54	2	"6078386".pn. or "4208126".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:38
L55	0	L54 and (ion\$2 near3 implant\$5)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:48
L56	0	L54 and (rotat\$4 or rotary or spin\$4)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:48
L57	0	L54 and (optic\$3 near3 fiber)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:49
L58	0	L48 and (ion\$2 near3 implant\$5)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:42
L59	9	"6919957".pn. or "4377340".pn. or "6587575".pn. or "6485413". pn. or "6741347".pn. or "5028139".pn. or "5633698".pn. or "6062084".pn. or "6307625". pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:48
L60	1	L59 and (ion\$2 near3 implant\$5)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:48
L61	1	L60 and (rotat\$4 or rotary or spin\$4)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:48
L62	5	L59 and (optic\$3 near3 fiber)	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:49

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20050205807".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 14:18
L2	1	L1 and (two adj1 detectors)	US-PGPUB; USPAT	OR	OFF	2006/03/28 14:30
L3	1	"6919957".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/28 14:30
L4	1	L3 and (two adj1 detectors)	US-PGPUB; USPAT	OR	OFF	2006/03/28 14:33
L5	1	L3 and ("52")	US-PGPUB; USPAT	OR	OFF	2006/03/28 14:34